Attorney Docket No.			AFB 00668				
First II	nventor or Applic	ation Identifier	Suresh C. Suri				
Title		SYNTHE	SIS OF BUTADIYNES				

	ILI I Y	Allorney Booker	,,,,,			00000				
PATENT A	PPLICATION	First Inventor or	Applica	tion Identifier	Suresh C. Suri					
를 걸 TRANS	SMITTAL	Title		SYNTHESIS OF BUTADIYNES						
(Only for new non-provisional app	plications under 37 C.F.R. § 1.53(b))	Express Mail La	bel No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. X *Fee Transm	nittal Form (e.g., PTO/SB/17)		7.		-R in duplicate, large	-				
	claims small entity status CFR 1.27)		8.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification	[Total Pages gement set forth below)	6]	a.	a. Computer Readable Form (CRF)						
- Descriptive	title of the invention		b.	Specification S	Sequence List	ing on:		1		
	rence to Related Applicatio			i. CD-RO	M or CD-R (2	copies); o	r	329 0/8		
	Regarding Fed sponsored for to sequence listing, a table,			ii. 🔲 Paper				22859 10/81		
	program listing appendix d of the Invention		c.	Statements	s verifying ide	ntity of abo	ove copies	-		
- Brief Summ	nary of the Invention			ACCOM	PANYING API	PLICATIO	N PARTS			
Detailed Detailed DetailedClaim(s)	•		9.	Assignme	ent Papers (co	ver sheet a	& document(s))		
- Abstract of	the Disclosure		10.	10. 37 CFR 1.373(b) Statement X Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sh	neets []	11.	11. English Translation Document (if applicable)						
	Statement (IDS) PTO/SB/08A Citations									
 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 				13. Preliminary Amendment						
	inuation/divisional with Box 18 com		14.	14. X Return Receipt Postcard (MPEP 503) (should be itemized)						
i <u>D</u> E	ELETION OF INVENTOR(S	3)	15. Certified Copy of Priority Document(s)							
nai	gned statement attached deleting in med in the prior application, see 37 63(d)(2) and 1.33(b).	16. X Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach for PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76			17.	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76										
☐ Continuation ☐ Divisional ☐ Continuation in Part				rt (CIP) of prior application No:						
Prior application information: Examiner Group / Art Unit										
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5B, is considered to be a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		CORRESPOND	ENCE	ADDRESS			0	2 0		
Customer Number or Bar Code Label				•	or 🗵 Corre	espondence	andress elo	É ·		
Name THOMAS C. STOVER					"					
	ESC/JAZ						20 CW	m		
Address 40 Wright Street							S	0		
City	Bldg 1120 HANSCOM AFB		tate	MA	7:~	Code	01731-	2003		
Country	U.S.A.	Telepi		(781) 37		Fax	(781) 37			

Name (Print / Type)	THOMAS C. STOVER	Registration No. (Attorney / Agent)	22,531
Signature	Restown	Date	29 March 2004

#39 F	EE TRANSMITTAL					Com	plete if Kno⊮n	
	for FY 2004	ľ	Appl	ication	Numi	ber		
.S.		Ì	Filing	g Date		<u>-</u>		
Patent fees are subject to annual revision.			First	Name	d Inve	ntor	Suresh C. Suri	
Ö			Examiner Name				0010311 0.0011	
☐ Applicant clain	ns small entity status. See 37 CFR 1.27			p Art U				
TOTAL AMOU	NT OF PAYMENT (\$)	770.00	Attor	ney Do	cket N	umber	AFB00668	
	METHOD OF PAYMENT			<u>_</u>	FEE	CALCU	ILATION (continued)	
☐ Check ☑ Deposit Accour	☐ Credit ☐ Money ☐ Other	r □ None	3. A	DDITIC	NAL I	FEES		
Deposit Account Num	AF 01-0465		Large Code	Entity Fee (\$)	Small Code	Fee (\$)	Fee Description	Fee Pald
Deposit Account Name	Department of the Air	Force	1051	130	2051	65	Surcharge - late filing fee or oath	
The Commissione	r is authorized to: (check all that apply)		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
☑ Charge fee(s) in	ndicated below 🗵 Credit any ove	erpayments	1053	130	1053	130	Non-English specification	
	ditional fee(s) during the pendency of this	application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	dicated below, except for the filing fee to		1804	920°	1804	920*	Requesting publication of SIR prior to Examiner Action	
	deposit account	3.0	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILIP			1252	420	2252	210	Extension for reply within second month	_
Large Entity	Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385 Utility Filing Fee	770.00	1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month	
1001 770	2002 170 Design Filing Fee	770.00	1402	330	2401	165	Notice of Appeal Filing a brief in support of an appeal	
1003 530	2003 265 Plant Filing Fee		1403	290	2403	145	Request for oral hearing	
1004 770	2004 385 Reissue Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceed	ing
1005 160	2005 80 Provisional Filing Fee		1452	110	2452	55	Petition to revive - unavoidable	1
•			1453	1,330	2453	665	Petition to revive - unintentional	
	SUBTOTAL (1) \$	770.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
			1502	480	2502	240	Design issue fee	
2. EXTRA CLA	IM FEES FOR UTILITY AND RE	ISSUE	1503	640	2503	320	Plant issue fee	
	Extra Fee from Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	- 20** = 0 x 18 =		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Indep. Claims	- 3** = 0 x 86 =	= 0	1806	180	1806	180	Submission of Information Disclosure St	mt
Multiple Dependent	=	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entity		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Fee Fee	Fee Fee Fee Descrip	tion	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
Code (\$)	Code (\$)		1801	770	2801	385	Request for Continued Examination (RC	:E)
1202 18	2202 9 Claims in excess of 20		1802	900	1802	900	Request for expedited examination of a design application	
1201 86	2201 43 Independent claims in exc	cess of 3					acaign approactor	
1203 290	2203 145 Multiple dependent claim,	, if not paid	Other	fee (specif	ý)			
1204 86 1205 18	2204 43 **Reissue independent cl original patent 2205 9 **Reissue claims in exces		*Redu	ced by Bas	sic Filing	Fee Paid		
	over original patent						-	
**or number pro-d-	SUBTOTAL (2) \$	0					SUBTOTAL (3) \$ 0	
SUBMITTED BY	usly paid, if greater; For Reissues, see ab	JOV U		- #	С	omplete (if	applicable)	
Typed or Printed Name	JULIAN L. SIEGEL	Registration. No	.	22,4			phone (781) 377	-4072
Signature	Who I Diecel	<u> </u>	ı		-	Date		
Typed or Printed Name	1	Registration. No				Tele	phone	
Signature	М				-	T		
Signature						Date	•	

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Suresh C. Suri
Title	Synthesi	s of Butadiynes
Atty Docket Number		AFB00668

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

29 March 2004 Date

Signature

Thomas C. Stover

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.